

*Degree Map*

**BRONX COMMUNITY COLLEGE**

# HEALTH SCIENCES

## Health Administration Option

### A.S. Degree\*

<sup>1</sup> Students with English Proficiency Index (EPI) of 0-49 enroll in corequisite course ENG 100. Students with EPI of 50-64 enroll in corequisite course ENG 110. Students with EPI of at least 65 (or other English proficiency qualification) enroll in ENG 111. Students with ESL need should take appropriate ESL course/s (Sequence: ESL 01 > 02 > 03 > 09) before enrolling in ENG 110.

<sup>2</sup> Students with Math Proficiency Index (MPI) of 0-59 enroll in corequisite course MTH 23.5 OR MTH 28.5. Students with MPI of 39 or lower are strongly encouraged to enroll in Math Start/CUNY Start. Students in this curriculum with Nursing intent are strongly advised to take MTH 23 OR 23.5 to fulfill Required Core B. Students interested in Radiologic Technology, Nuclear Medicine Technology, and Medical Laboratory Technician should take MTH 28 OR 28.5.

<sup>3</sup> Students in Health Administration Option should take BIO 21 The Human Body. **Note: This program has received a waiver to mandate specific STEM courses in Required Core C.** [See catalog](#) for more information.

<sup>4</sup> See second page for the complete list of Health Administration Option Major Requirement courses.

<sup>5</sup> It is highly recommended that students take FYS 11 in their first or second semester prior to earning 24 credits. Students transferring into the program with 24 or more degree or equated credits will be exempt from FYS 11 and must take one credit of elective to satisfy this requirement.

<sup>6</sup> Students must complete five Flexible Core area courses. One from each of the Flexible Core areas A-E, and an additional course from any of the Flexible Core areas A-E. See [Common Core Pathways course listing](#). **Note: This program has received a waiver to mandate specific STEM courses in Flexible Core E.**

**\*Note: In order to graduate, students must meet all requirements, including, completing all required courses with appropriate grades, completing two writing intensive courses, and earning a minimum GPA of 2.0, and [applying for graduation](#).**

SEMESTER I Freshman	Prerequisite/Corequisite	Credits
<input type="checkbox"/> <b>Required Core A:</b> English Composition I - ENG 100 Integrated Reading and Writing <b>OR</b> ENG 110 Fundamentals of Writing and Rhetoric <b>OR</b> ENG 111 Writing and Rhetoric <sup>1</sup>	See footnote <sup>1</sup>	3
<input type="checkbox"/> <b>Required Core B:</b> MTH 23 Probability and Statistics <b>OR</b> MTH 23.5 Probability and Statistics with Algebra <sup>2</sup> <b>OR</b> MTH 28 College Algebra and Elementary Trigonometry <b>OR</b> MTH 28.5 College Algebra and Elementary Trigonometry Corequisite <sup>2</sup>	See footnote <sup>2</sup>	3
<input type="checkbox"/> <b>Required Core C:</b> BIO 21 The Human Body <sup>3</sup>	CUNY English Proficiency or ENG 100 or 110, if required	4
<input type="checkbox"/> <b>Major Requirement:</b> HCM 11 The U.S. Health Care Delivery System <sup>4</sup>	None	3
<input type="checkbox"/> <b>Major Requirement:</b> HLT 91 Critical Issues in Health <sup>4</sup>	Corequisite: ENG 100, if required	2
<input type="checkbox"/> <b>Major Requirement:</b> FYS 11 First Year Seminar <sup>4,5</sup>	None	1
<b>Subtotal:</b>		<b>15-16</b>

SEMESTER II Freshman	Prerequisite/Corequisite	Credits
<input type="checkbox"/> <b>Required Core A:</b> ENG 112 Composition and Rhetoric II <b>OR</b> ENG 113 Writing About Literature <b>OR</b> ENG 114 Written Composition and Prose Fiction <b>OR</b> ENG 115 Written Composition and Drama <b>OR</b> ENG 116 Written Composition and Poetry	Prerequisite: ENG 100, ENG 110, or ENG 111	3
<input type="checkbox"/> <b>Flexible Core A:</b> SOC 11 Introduction to Sociology <sup>6</sup> <b>OR</b> HIS 10 History of the Modern World <b>OR</b> HIS 11 Introduction to the Modern World <sup>6</sup> <b>OR</b> SPN 108 Spanish for Health Professions <sup>6</sup>	Corequisite: ENG 110, if required	3
<input type="checkbox"/> <b>Flexible Core E:</b> BIO 20/HLT 20 Aspects of Human Sexuality <sup>6</sup>	Corequisite: ENG 110, if required	3
<input type="checkbox"/> <b>Major Requirement:</b> HLT 101 Introduction to Public Health <sup>4</sup>	HLT 91	3
<input type="checkbox"/> <b>Health Administration Option:</b> BIO 22 Medical Terminology <sup>4</sup>	CUNY English Proficiency or ENG 100 or 110, if required	2
<b>Subtotal:</b>		<b>14</b>

SEMESTER III Sophomore	Prerequisite/Corequisite	Credits
<input type="checkbox"/> <b>Flexible Core B:</b> ECO 12 Macroeconomics <sup>6</sup>	Corequisite: ENG 110, if required	3
<input type="checkbox"/> <b>Flexible Core C:</b> ART 11 Intro to Art History <sup>6</sup> <b>OR</b> MUS 11 Introduction to Music <sup>6</sup>	Corequisite: ENG 100 or 110, if required	3
<input type="checkbox"/> <b>Major Requirement:</b> HLT 94 Human Nutrition <sup>4</sup>	HLT 91 and/or permission of instructor	3
<input type="checkbox"/> <b>Health Administration Option:</b> ACC 111 Principles of Accounting I <sup>4</sup>	Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required	4
<input type="checkbox"/> <b>Health Administration Option:</b> DAT 10 Computer Fundamentals & Applications <sup>4</sup>	Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required	3
<b>Subtotal:</b>		<b>16</b>

SEMESTER IV Sophomore	Prerequisite/Corequisite	Credits
<input type="checkbox"/> <b>Health Administration Option:</b> MED 11 Medical Billing and Coding <sup>4</sup>	BIO 22	3
<input type="checkbox"/> <b>Flexible Core D:</b> COMM 11 Fundamentals of Interpersonal Communication <sup>6</sup>	Corequisite: ENG 110, if required	3
<input type="checkbox"/> <b>Flexible Core A-E:</b> ECO 11 Microeconomics <sup>6</sup>	Corequisite: ENG 110, if required	3
<input type="checkbox"/> <b>Health Administration Option:</b> BUS 51 Principles of Management <sup>4</sup>	Corequisite: ENG 110, if required; and MTH 23.5 or MTH 28.5, if required	3
<input type="checkbox"/> <b>Major Requirement:</b> CPR 10 Cardiopulmonary Resuscitation <sup>4</sup>	None	1
<input type="checkbox"/> <b>Free Elective:</b> select to complete 60 credits	<a href="#">See catalog</a>	1
<b>Subtotal:</b>		<b>14</b>

**TOTAL: 60**

# HEALTH SCIENCES

## Health Administration Option

### Major Requirements (13-14 Credits)

Courses	Credits	Prerequisites/Corequisites
HCM 11 The U.S. Health Care Delivery System	3	None
HLT 91 Critical Issues in Health	2	Corequisite: ENG 100, if required
CPR 10 Cardiopulmonary Resuscitation	1	None
FYS 11 First Year Seminar	1	None
<b>Select 2 of the following in consultation with advisor</b>		
HLT 94 Human Nutrition	3	Prerequisite: HLT 91 and/or permission of instructor
HLT 101 Introduction to Public Health	3	Prerequisite: HLT 91
LAW 45 Medical Law	3	Corequisite: ENG 110, if required
PSY 11 Introduction to Psychology	3	Corequisite: ENG 110, if required
PEA 51 Stress Management (2cr) + PEA (1cr)	3	Corequisite: ENG 100, if required
Free Elective	0-1	

### Healthcare Administration Option (15 Credits)

Courses	Credits	Prerequisite/Corequisite
ACC 111 Principles of Accounting I	4	Corequisites: MTH 23.5 or MTH 28.5, if required; ENG 110, if required
BUS 51 Principles of Management	3	Corequisites: ENG 110, if required; and MTH 23.5 or MTH 28.5, if required
DAT 10 Computer Fundamentals & Applications	3	Corequisites: ENG 100, if required; and MTH 23.5 or 28.5, if required
MED 11 Medical Billing and Coding	3	Prerequisite: BIO 22
BIO 22 Medical Terminology	2	Prerequisites: CUNY English Proficiency; or ENG 100 or 110 if required